

Title (en)

USER EQUIPMENT AND COMMUNICATION CONTROL METHOD

Title (de)

BENUTZERGERÄT UND KOMMUNIKATIONSSTEUERUNGSVERFAHREN

Title (fr)

ÉQUIPEMENT UTILISATEUR ET PROCÉDÉ DE COMMANDE DE COMMUNICATION

Publication

**EP 3142415 B1 20221102 (EN)**

Application

**EP 15789575 A 20150508**

Priority

- US 201461990918 P 20140509
- JP 2015063260 W 20150508

Abstract (en)

[origin: US2016165532A1] A user terminal capable of using an Evolved-UMTS Terrestrial Radio Access Network (E-UTRAN) and a Wireless Local Area Network (WLAN), includes: a storage configured to store a Radio Access Network (RAN) rule for selecting a network, among the E-UTRAN and the WLAN, to be used in a unit of an Access Point Name (APN); a receiver configured to receive an Access Network Discovery and Selection Function (ANDSF) rule for selecting a network, among the E-UTRAN and the WLAN, to be used; and a controller configured to select a selection rule, from among the ANDSF rule and the RAN rule, to be applied to change the network, wherein the controller selects the RAN rule in a case where the user terminal has both the ANDSF rule and the RAN rule and an Inter System Routing Policy (ISRP) is not configured. The ISRP is a function, in the ANDSF rule, for selecting a network, among the E-UTRAN and the WLAN, to be used in a unit of an Internet Protocol (IP) flow.

IPC 8 full level

**H04W 48/14** (2009.01); **H04W 48/16** (2009.01); **H04W 48/18** (2009.01); **H04W 88/06** (2009.01)

CPC (source: EP US)

**H04W 28/0861** (2023.05 - EP US); **H04W 48/14** (2013.01 - EP US); **H04W 48/16** (2013.01 - EP US); **H04W 48/18** (2013.01 - EP US); **H04W 48/20** (2013.01 - US); **H04W 84/12** (2013.01 - US); **H04W 88/06** (2013.01 - EP US)

Citation (examination)

QUALCOMM INCORPORATED: "3GPP/WLAN interworking based on ANDSF with RAN assistance", vol. SA WG2, no. Malta; 20140324 - 20140328, 23 March 2014 (2014-03-23), XP050804502, Retrieved from the Internet <URL:http://www.3gpp.org/ftp/Meetings\_3GPP\_SYNC/SA2/Docs/> [retrieved on 20140323]

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**US 2016165532 A1 20160609**; **US 9668205 B2 20170530**; EP 3142415 A1 20170315; EP 3142415 A4 20171129; EP 3142415 B1 20221102; JP 6294473 B2 20180314; JP WO2015170728 A1 20170420; US 10104606 B2 20181016; US 2017265128 A1 20170914; WO 2015170728 A1 20151112

DOCDB simple family (application)

**US 201615047289 A 20160218**; EP 15789575 A 20150508; JP 2015063260 W 20150508; JP 2016517931 A 20150508; US 201715607037 A 20170526